JAP3 Rec'd PCT/PTO 21 MAR 2008

Express mail certificate number EV 487107525 US dated March 21, 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007 OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 1-17284					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		US RPLICATION NO. (II known see 37 CFR 1.5)					
	IONAL APPLICATION NO. INTERNATIONAL FILING DATE B2004/004370 15 October 2004 (15.10.2004)	PRIORITY DATE CLAIMED 17 October 2003 (17.10.2003)					
TITLE OF	TITLE OF INVENTION LOAD BEARING LAMINATES						
APPLICAN	APPLICANT(S) FOR DO/EO/US Peter Ward et al						
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🖾 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Recei	iving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S	.C. 371(c)(2)).					
	a. Li is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7	Amendments to the claims of the International Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the Intern	ational Bureau).					
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amend	dments has NOT expired.					
	d. Light have not been made and will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).					
9. 🗶	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT					
items	11 to 20 below concern document(s) or information included:						
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🗓	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.combined with Declaration						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	a 13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(e	1)(4).					
19.	A second copy of the English language translation of the international application	on under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP20 Rec'd FULLIO & L MAR 2006

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U.S. APPLICAT	ION NO (if known	see 37 CER 1.5)	INTERNATIONAL AP		ATTORNEY'S DOCK	KET NUMBER	
	15/2	/00	PCT/GB2004/0043	/0	1-17284		
Fo							
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))				\$ 300			
22. X Exam	nination fee (37 CF						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
14 - 100 =	14 _{- 100} = 0 /50 = 0 x \$250		x \$250	\$ -			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ _			
CLAIMS N		IBER FILED NUMBER EXTRA		RATE	\$		
Total claims		19 - 20 =	0	x \$50	\$ -		
Independent claims		2 -3=	0	x \$200	\$ _		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			+ \$360	\$ -			
TOTAL OF ABOVE CALCULATIONS =					\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 900	}	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ -		
TOTAL NATIONAL FEE =					\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40		
TOTAL FEES ENCLOSED =					\$ 940		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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a. X A check in the amount of \$ 940.00	to cover the above fees is enclosed.				
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. The Commissioner is hereby authorized to charge a Account No. 13-1816. A duplicate copy of this	any additional fees which may be required, or credit any overpayment to Deposit s sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING be included on this form. Provide credit card info	3: Information on this form may become public. Credit card information should not simultant authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Customer Number 001678 Marshall & Melhorn, LLC Four SeaGate - 8th Floor Toledo, Ohio 43604 Phone: (419) 249-7145 Fax: (419) 249-7151	SIGNATURE DONALD A. SCHURR NAME 34,247 REGISTRATION NUMBER				

CERTIFICATE UNDER 37 CFR 1.10 OF MAILING BY "EXPRESS MAIL"

Express mail certificate number <u>EV 487107525 US</u>				
Date of Deposit March 21, 2006				
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated				
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Kathleen J. moore				
Signature of person mailing correspondence				
Kathleen J. Moore				
Typed name of person mailing correspondence				

FILING IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER 35 USC 371

International Appln. No. PCT/GB2004/004370 filed 15 October 2004

Earliest Priority Date Claimed: 17 October 2003

Title: Load Bearing Laminates

Inventors: Peter Ward et al

Assignee: Pilkington plc

Attorneys: Marshall & Melhorn, LLC

Attorney Docket No: 1-17284